Sample Summary

Job No:

TD40358

Intercontinental Terminals

CARDILCL: Deer Park Release

Sample	Collected			Matr	ix	Client
Number	Date	Time By	Received	Code	Type	Sample ID
TD40358-1	06/07/19	14:30	06/08/19	AQ	Water	WW-20190607-002-DAY32
TD40358-1A	06/07/19	14:30	06/08/19	AQ	Water	WW-20190607-002-DAY32
TD40358-2	06/08/19	14:30	06/08/19	AΩ	Water	WW-20190608-002-DAY33

^{*} The following report applies to these samples only (7 day TAT).

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Report of Analysis

Page 1 of 1

Client Sample ID: WW-20190607-002-DAY32

 Lab Sample ID:
 TD40358-1A
 Date Sampled:
 06/07/19

 Matrix:
 AQ - Water
 Date Received:
 06/08/19

 Percent Solids:
 n/a

Project: CARDILCL: Deer Park Release

General Chemistry

Analyte	Result	RL	Units	DF	Analyzed	By	Method
Carbonaceous Bod, 5 Day	< 2.0	2.0	mg/l	1	06/08/19 17:20	PK	SM 5210B-2011

RL = Reporting Limit

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	COC				CHAI	N O	FC	CUS	ST	OD	Y											PA	GE.	<u>/</u> (OF/_	
SGS														FED	FED-EX Tracking #					Bottle Order Control #					٦	
	000		10165 Harwin Dr, Ste 150 Houston, TX 77036 TEL 713-271-4700 FAX 713-271-4770									5GS	SGS Accutest Quote # SGS Accutest Job						TD 40358			+				
	Client / Reporting Information		1	ERCOR I			ecutest ci	5m	0000							_		-	uest	_		_		1 433	Matrix Codes	+
			Project Name		Project	Intorma	tion	152							-	1	1	Rec	uesi	eu /	Ana	yse	s 		Wallix Codes	+
	ny Name		A.L. September 1																							-
nter(Continental Terminal Co		Street					-	-	_	1000		_		_										DW - Drinking Wate	
	Battleground Rd.		Street			5000 a.s. f	nformatio								7					- 1					GW - Ground Water WW - Water	ar .
City	State	Zip	City		State	Compan		on (if c	imere	ant iron	1 Kep	ort to;	_	-	-				1 1						SW - Surface Wate SQ - Soil	ár
Deer	Park TX	77536	1												_	.					- 1				SL- Sludge	-
Project (Project#			Street Ad	Idress								8280		ء	:			- 1				SED-Sediment Of - Oil	1
Chery	yl Henne: Cheryl.Randle@card	no.com													α :						- 1		e		LIQ - Other Liquid	.
Phone f	Fax#		Client Purchase C	Order#		City				Sta	ite		Z	ip.	- 1		l d					1			AIR - Air SOL - Other Solid WP - Wipe	-
	Miles Vilere Phipps	Phone #	Project Manager		- 0	Attention									other	i o o o o o o o o o o o o o o o o o o o	Enterococci Hexavalent Chromium								FB-Field Blank	
				Col	lection	-			1-1	Vumber	of pres	erved Bo	-	11	二 <u>5</u>	1 5	3 5									4
SGS Accutast Sample #	Field ID / Point of Collec	tion	Date	Time	Sampled By	Matrix	# of bottles	HC!	ZANAO	HN03 H2SO4	NONE	MEOH	TSP	ENCORE	OTHER Enio	1 1	Hexa	CBOD							LAB USE ONLY	,
	Lab composite:							П	П		П	П	Т	П												7
1	MN-20190607-002-DA	120	617/19	1400	BM VP	V	W	×	H		H	+	†	+	1								\neg		1	1
1				1430		W	1	1	Н	+	Н	+	+	+		_	+	+	\vdash	-			\rightarrow	-	+	+
1	M- 20190807-002-10	11/2-1	6/7/19	2230	BM.VI	8	1	_	Н	+	Н	++	+	+	1	-	+	-		\rightarrow	-	-	-	\rightarrow		+
1	MM-20190607-002-DAY	132	618119	0630	BHIVE	W	1	X	Ш		Ц	\perp	4	\perp)	Š.										4
1	WW- 20190607-002-0A	×32	6/8/19	1425	BM. VP	W	1	X				\Box		\square	1 7											
									П		П	П	Т	П	Т											1
1	W-20190607-002-D1	LV 32	6/2/19	1430	BM.VY	U	1	IT		T	x	П	T	П	\top	т		X								1
2					שע.מן	w	2	\vdash	Ħ		S	11	†		v.	١,		- //								1
	NW-20190608-002-DA	4 33	618/19	14 30	BILLOT	W		\vdash	+	-	7	+	+	+		-	\times	-		-	-	-	-	_	+	+
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	Turnaround Time (Business days)			1 7 12	2	A TE		D	ata D	elivera	ible II	forma	tion	-		PAGE.	and the	120	ing a	Comm	nents /	Specia	Instruc	tions		
	Standard		Approved By (SGS /	Accutest PM): / Da	te:		Commer	ial "A"	' (Le	vel 1)			TRE	P	79		1	1 4	0		4 2	- 1	1 2	1 1		
	5 Day RUSH						Commer			vel 2)) Form	nat		1	ab h	CEM	15021	e e	pich	ston	hydriv	1	4
	4 Day RUSH						FULT1 (Oth	er				5 Un -1	64 3	Yier	L	ain	ialys			-
	3 Day RUSH						REDT1 (Commerc										-3	dund	0	211.47	h	MY	witz	,		\dashv
	2 Day RUSH Day EMERGENCY No. 1	short he	11/5				commerc			rrial "4	A R	esults C	inh												Nove .	-
	Emergency & Rush T/A data available VIA		ILMA					C	omme	rcial (B	R	esults +	QC													1
		_		16	Form: SM021	Charles and	law a	la sima							gate S			uoru -	1/2	0 1					0.00	-
Relin	quished by Sampler:	Date Lime:		nple Custody r	nust be docum	-///	Date Time	11 EIME	sam	Reling	ished	e pos:	.e 55	ion, ii	1 /	y cou	I de l	Date T	ene:	10	e ceive	d By:			Date Time: /	-
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Relin-	quished by Sampler:	Date Time:		Received By:			Date Time	e:		Relinqu	ished	ву						Date T	ime:		Receive 4	d By:			Date Time:	1
-	quished by:	Date Time:		Received By:			Date Time	:		Custod	y Seal	N	7		Inta	1	Pres	erved whe	re applica	ole	SECONO	nen-mar	On ice	Co	oler Temp. 2.5	1

TD40358: Chain of Custody
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SGS Sample Receipt Summary

Page 1 of 2

Job Number: TD403	558	Client: 0	CARDNO/ITC	;		Project: ITC			
Date / Time Received: 6/8/20	19		Delivery Met	hod:		Airbill #'s:			
No. Coolers: 1	Therm ID	: IR9;				Temp Adjustment Factor:	0;		
Cooler Temps (Initial/Adjusted	i): #1: (3.	Delivery Method: IR9; Temp Adjustment Factor: 0; 5/3.5); Sample Integrity - Documentation 1. Sample labels present on bottles: 2. Container labeling complete: 3. Sample container label / COC agree: Sample Integrity - Condition 1. Sample Integrity - Condition 1. Sample recvd within HT: 2. All containers accounted for: 3. Condition of sample: Sample Integrity - Instructions 1. Analysis requested is clear: 2. Bottles received for unspecified tests							
Cooler Security Y	or N		_	Y or	· N_	Sample Integrity - Documentation	<u>Y</u>	or N	
1. Custody Seals Present:						Sample labels present on bottles:	✓		
2. Custody Seals Intact: ✓		4. Smpl Dates/	/Time OK [✓		Container labeling complete:	\checkmark		
Cooler Temperature	Y or	N				3. Sample container label / COC agree:	\checkmark		
1. Temp criteria achieved:	✓					Sample Integrity - Condition	<u>Y</u>	or N	
Cooler temp verification:						Sample recvd within HT:	\checkmark		
3. Cooler media:	Ice (Ba	ag)				2. All containers accounted for:	✓		
Quality Control Preservation	Y or	N N/A	<u>_W</u>	TB	STB	3. Condition of sample:		Intact	
1. Trip Blank present / cooler:						Sample Integrity - Instructions	<u>Y</u>	or N	N/A
2. Trip Blank listed on COC:						Analysis requested is clear:	✓		
3. Samples preserved properly:	✓					2. Bottles received for unspecified tests		✓	
4. VOCs headspace free:						3. Sufficient volume recvd for analysis:	\checkmark		
						4. Compositing instructions clear:			\checkmark
						5. Filtering instructions clear:			✓
Comments									

TD40358: Chain of Custody

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Sample Receipt Log

 Job #:
 TD40358
 Date / Time Received:
 6/8/2019 4:30:00 PM
 Initials:
 MWC

Client: CARDNO/ITC

Cooler #	Sample ID:	Vol	Bot #	Location	Pres	рН	Therm ID	Initial Temp	Therm CF	Corrected Temp
1	TD40358-1	40ml	1	VR33	HCL	Note #1 - Preservative to be checked by analyst at the instrument.	IR9	3.5	0	3.5
1	TD40358-1	40ml	2	VR33	HCL	Note #1 - Preservative to be checked by analyst at the instrument.	IR9	3.5	0	3.5
1	TD40358-1	40ml	3	VR33	HCL	Note #1 - Preservative to be checked by analyst at the instrument.	IR9	3.5	0	3.5
1	TD40358-1	40ml	4	VR33	HCL	Note #1 - Preservative to be checked by analyst at the instrument.	IR9	3.5	0	3.5
1	TD40358-1	1000ml	5	3H	N/P	Note #2 - Preservative check not applicable.	IR9	3.5	0	3.5
	TD40358-2	250ml	1	3H	N/P	Note #2 - Preservative check not applicable.				
	TD40358-2	Spec Cup	2	MICRO	Na2S2O3	Note #2 - Preservative check not applicable.				

TD40358: Chain of Custody

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